

# Ian Sánchez Valdez

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[GitHub](#)/[LinkedIn](#)/[Portfolio](#)

## WORK EXPERIENCE

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### ITRIO SA ([Itrio.net](#))

Feb. 2021 – Sept. 2023

*Full Stack Developer*

*Buenos Aires, Argentina*

- Developed with TOTVS the company's flagship product, [Fluig](#), which provides a modern, collaborative, dynamic and practical working environment. This makes your business processes much more agile and reliable.  
**Used pure JavaScript & Eclipse**
- Implemented on Aspro website MercadoLibre RESTful API to create webhooks with **TypeORM & Express**
- Also as part of the Team i prepared and held meetings for clients with little computer experience where I communicated IT concepts to all levels of understanding.

### PLEXIXIS SOFTWARE ([Plexxis](#))

Jan. 2022 – Sept. 2023

*Back End Developer*

*Remote*

- As part of the Dev team at Itrio i worked with an international team with PlexxisLabs & GigaLabs where.:
- Developed an RESTful API for a Private Project management tool (Insight) with **React.Js & Nest.Js**
- Utilized **Redis & PostgreSQL** for storage and enhanced performance by optimizing queries.
- Developed an API where an excel is imported with data and created an interactive dashboard in the UI with **XLSX & React Native** that allowed users to visualize data in real-time.
- Deployed and maintained multiple & secure environments implemented with **BitBucket, Docker & Git Actions** for efficient accessibility.

### MercadoLibre

Jan. 2020 – Jun. 2020

*Junior Back End Developer*

*Remote*

- Wrote unit tests that increased code coverage with Jest, ensuring robustness and reliability of the system.
- Implemented & Documented RESTful APIs with Nest.Js & TypeORM for webhooks & easier implementations.

## SKILLS

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**Databases:** SQL,PostgreSQL,Redis,MySQL,MongoDB,Prisma

**Programming Languages:**JavaScript,TypeScript,Python,Linux

**Back End Development:**

Node.Js,Nest.Js,Express.Js,Postman,RESTAPIs,ORMs(TypeORM,Django,Hibernate),Tests(Mocha,Jest),AWS(Lambda),Azure,XLSX,Elasticsearch,OpenSearch.

**Front End Development:**HTML5 & CSS,Bootstrap,Font Awesome,React.js,Vue.Js,Next.Js.

**Version Control:**Git,GitLab,GitHub,Bitbucket Cloud.

**Software Deployment Tools:**GitLab CI/CD, Github Actions,AWS CodeDeploy,Google Cloud Deployment Manager

**Project Management Tools:**Trello,Wrike,JIRA.

**OS Virtualization:** Docker,Kubernetes,Linux V-server

**Package Management:**npm,npx,Yarn,yum,APT,dpkg

**Languages:**Spanish,English

**Others:**Excel,Office,Ubuntu LTS,VirtualBox

## EDUCATION

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**Instituto Terciario ORT Argentina**

*System Analyst Degree*

- Currently pursuing a degree in Computer Science.

**Jan.2021-Dec. 2023**

*Buenos Aires, Argentina*

**Instituto San Jose de la palabra de Dios**

*Account Manager*

**Jan.2013-Dec. 2018**

*Buenos Aires, Argentina*

- Bachelor's degree with job training as an administrative assistant with computer resources.